



#7/A  
DKing  
6/26/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT application of:  
R. Lawrence IVES ) Date: June 20, 2003  
Serial No. 10/038,016 ) Group Art Unit: 2821  
Filed: April 5, 2002 ) Primary Examiner:  
For: DEPRESSED COLLECTOR FOR ) A. Minh  
ELECTRON BEAMS )

AMENDMENT

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Dear Sir:

In response to the communication from the Examiner dated February 4, 2003, please amend the application identified above as follows:

Amend Claims 1, 6, 9-10, and 13 as follows:

1. (once amended) An electron beam collector comprising:

an electrically conductive dissipation cavity;

a front wall located at one side of said dissipation cavity having an aperture to allow the passage of the electron beam into the cavity;

A  
a conductive reflector electrically and mechanically attached to said interior cavity in said enclosure, opposite said aperture, positioned relative to said electron beam to reflect electrons and secondary electrons, into said dissipation cavity; and

RECEIVED  
JUN 24 2003  
TECHNOLOGY CENTER 2800